

April 8, 2011

CONSTRUCTION ACTIVITY / PROJECT REPORT

CONSTRUCTION PROJECT PROGRESS REPORTS

Projects in Construction Phase

SUNSET / TURNER IMPROVEMENTS PROJECT – Contractor: R. W. Dunteman

(Value of Contract = \$2,400,000)

Ten bids were received on March 17, 2011. The low bid from Dunteman of just under \$2,240,000 was nearly 30% below the engineer's estimate. The Village Board approved the contract award to Dunteman at their March 28, 2011 meeting. Also at that meeting, a contract with Civiltech for engineering services during construction in the amount of \$300,000 was approved. The pre-construction conference was held on April 7. Project construction is anticipated to begin during the week of April 25. A public information meeting will be held this month to discuss construction phase activities and issues.

BRAESIDE LIGHTING PROJECT – Contractor: Utility Dynamics (pending)

(Value of Contract = \$522,000)

Bids were received on March 31, 2011 for the project to construct a new lighting system in the Braeside subdivision east of I-355 and north of Roosevelt Road. Utility Dynamics Corporation of Oswego submitted the lowest of 11 bids in the amount of just under \$475,000 or about 25% below the engineer's estimate. Contract award is anticipated to occur on April 11 as well as approval of Civiltech for construction phase engineering oversight in the amount of \$65,000. The preconstruction conference will be conducted around April 20. Fifty percent of construction costs will be borne by a Community Development Block Grant, up to a maximum of \$300,000.

Projects in Design / Bidding Phase

ESSEX COURT / GRAND / LAKE IMPROVEMENTS – Engineer: Rezek, Henry

Pre-final project plans were submitted by the consultant for staff review in March. The project is on track for a May letting.

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

Project plans and easements continue to be refined. Discussions with impacted residents have been initiated and are ongoing.

RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Engineer: Hampton Lenzini Renwick

The land acquisition process is continuing. The negotiator reports that the offer based on the appraisal values has been sent to the BP Station land owner and is under consideration, with a counteroffer expected soon. An August letting date now appears to be the earliest possible for the project.

HAWTHORNE IMPROVEMENTS PROJECT - Engineer: ERA (pending)

Written qualifications materials submitted in mid-March 18 by nine consultants have been reviewed. A recommendation to retain Engineering Resource Associates of Warrentville for the project design engineering contract will be made to the Village Board at the April 11 meeting.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting

The project could feasibly be constructed this year as the capital budget appears to be in good shape based on recent bidding; staff will wait until summer to decide. The plans still require final review.

HILL AVENUE WATER MAIN EXTENSION – Engineer: Walter E. Deuchler

The IEPA has completed its review of the sanitary sewer system facility and environmental impact plan. The public comment period for the sanitary sewer and water distribution system plans will be combined, with a public hearing to be conducted sometime in May or June.

NICOLL WAY LAND BRIDGE REPAIRS – Engineer: Walter E. Deuchler

Bidding will occur in 2011.

Construction Projects in Punch List or Closeout Phase

SOUTH PARK BOULEVARD & LAMBERT ROAD LAPP – Contractor: Geneva Construction

(Value of Contract = \$627,000 = Bid Price, entirely funded by ARRA [stimulus] dollars)

All work is complete on the project. Close-out activities are continuing. It is anticipated that the final project cost will be close to or slightly under the bid price.

RIFORD ROAD RECONSTRUCTION – Contractor: R. W. Dunteman

(Value of IDOT Contract = \$2,452,000; Federal Share = \$1,175,000; County Share = \$191,000; Village Share = \$1,086,000)

The contractor will complete miscellaneous construction and restoration work in April. The engineer has requested additional compensation for needed re-design work undertaken early in the project; a contract amendment is being prepared for Board consideration.

BRYANT AVENUE – THAIN'S ADDITION – Contractor: Martam Construction

(Value of Contract = \$6,000,000)

Punch list item work is now underway.

ROSLYN & SCOTT SANITARY SEWER EXTENSION – Contractor: Lifco Construction

(Value of Contract = \$21,000)

A meeting was held with the contractor in February. It was agreed that the final contract price will be \$21,000 for the project. Pending submittal of required documentation, the closeout paperwork will be prepared and final payment made.

PARK/GE PLACE/PRAIRIE IMPROVEMENTS PROJECT – Contractor: Brothers Asphalt

(Value of Contract = \$1,200,000)

Discussions are still continuing for an upcoming mediation session to resolve the issue of the appropriate level of liquidated damages and other project charges associated with the failure to complete the work in a timely fashion.

Other Projects under Contract

SCADA SYSTEM UPGRADE PROJECT – Contractor: *Gasvoda and Associates/Dixie Electric*

(Value of Contract = \$125,000 + \$18,800 for antenna installations)

The Public Works team is preparing a package for consideration of a special use permit for a Cottage Tank antenna, pending resolution of use issues associated with the high tank.

BACKUP WELL REHABILITATIONS – Contractor: *Well #5: Layne-Western; Well #6: Water Well Solutions*

(Value of Contracts: Well #5 = \$80,500; Well #6 = \$86,000)

For the Well #5 project, close-out paperwork is being prepared. The final project cost was \$55,000.

For Well #6, the first phase of the project has been successfully completed, with the proposed well protection method of a new and deeper casing pipe confirmed. An IEPA permit for the planned installation of the permanent liner is being prepared.

Maintenance Projects

Public Works staff is working on a variety of fiscal year-based contracts, including FY12 Concrete Spot Repair Program, Saw-Cutting, Material Hauling and Line Striping. Bids were received on April 7, 2011 for the on-call concrete spot repair work. The low bid (of eight received) in the amount of \$68,863 was submitted by Robert R. Andreas & Sons, Inc. of Cicero. Recommendation for contract award for all the projects will be presented for Board consideration at the April 25, 2010 meeting.

ENGINEERING PROJECTS

SANITARY SEWER EVALUATION SURVEY – Engineer: *RJN Group, Inc.*

The draft project report has been prepared and is being reviewed by the Village.

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: *KLOA*

The engineer would like to review the project recommendations with staff before presenting the plan to various project stakeholders.

NORTH REGIONAL DETENTION FACILITY – Engineer: *A. McGurr, Ltd.*

The CBBEL report on alternative locations should be updated in the near future.

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